Emmanuel Akinlosotu

Bachelor of Honor Science, University of Wilifrid Laurier, *Computer Science*

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Qualifications/Skill Set

- Full-stack web development
- HTML, CSS, JavaScript
- EJS, Bootstrap, front-end styling
- Node.js, Express.js
- RESTful API design

- MongoDB and Mailchimp database management
- Git version control
- Collaboration in software development team
- Performance monitoring and optimization
- Technical problem-solving skills

Work Experience

CiviConnect: *System Administrator Associate*   September 2022 - December 2022

- Used **AWS** to manage **EC2 instance**s and other infrastructure to ensure reliable hosting of client websites, including installing and configuring software, monitoring system performance, and troubleshooting issues.
- Implemented security measures, such as firewalls, antivirus software, and password policies, to protect the website and its users.
- Monitored website traffic and performance, and implemented measures to optimize website speed and scalability.
- Collaborated with developers and IT staff to support the website's development and maintenance.
- Provided technical support to website users, troubleshooting any issues they encountered.
- Demonstrated excellent communication and interpersonal skills while interacting with business owners during website demonstrations, ensuring client satisfaction and successful project delivery.

Neo Finicial: *Campus Ambasador*   May 2022 - August 2022

- Represented Neo Financial on campus, promoting the company's financial products and services to students and faculty.
- Acted as a liaison between Neo Financial and the university, building relationships with key campus stakeholders and partners.

Laurier Computing Society: *Director of Graphics*   January 2021 - April 2021

- Utilized strong design skills to create and design digital content and graphics that effectively conveyed key concepts and ideas to students, resulting in improved sign-up and attendance rate to events.

Project Highlight

Mentorstu: Founder / Tutor - *Link*   July 2022 - Current

- Founded and currently **manage** an online tutoring business, previously tutored for 4 years, with a team of 2 tutors and admins.
- Designed the website using **Photoshop** and **Figma,** built the website using **Webflow**, with integration of software such as **Calendly** and **Form.io** using **JavaScript**.

Daily Task Journaler - *Link*   November 2022 - Current

- Developed and implemented a **full-stack web application**, designed to assist users in journaling their daily tasks.
- Utilized **VS Code** as the primary IDE, **HTML**, **CSS**, and **Bootstrap** for front-end development and styling, and **EJS** for templating.
- Implemented a **Node.js** and **Express.js**-based backend, utilizing **RESTful API** design principles and **MongoDB** as the database for user entries.

Mentorstu Newlestter Signup - *Link*   December 2022

- **Full-stack web application** for a newsletter signup, allows users to subscribe to a mailing list for promotions.
- Utilized the **Mailchimp API** to store user entries and manage the mailing list database for future promotions.
- Utilized **Git** for version control and used **Heroku** for deployment of the app.

Education

University of Wilfrid Laurier: *Candidate, Bachelor of Science, Honors Computer Science, Expected 08/2024*

Certification

Amazon Web Services: Cloud Practioner, *Expires: January 2026*